

ATF4 Polyclonal Antibody

| Product Details | |
|--------------------|--|
| Size | 100 µg |
| Species Reactivity | Mouse |
| Host/Isotype | Goat / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | Unconjugated |
| Immunogen | Synthetic peptide sequence (EEVRKARGKKRVP) corresponding to the C-terminus amino acids of ATF4 |
| Form | Liquid |
| Concentration | 0.5 mg/mL |
| Purification | Ammonium sulfate precipitation |
| Storage buffer | TBS, pH 7.3, with 0.5% BSA |
| Contains | 0.02% sodium azide |
| Storage conditions | -20° C, Avoid Freeze/Thaw Cycles |
| RRID | AB_10989594 |

| Applications | Tested Dilution | Publications |
|-------------------|-----------------|--------------|
| Western Blot (WB) | 0.3-1 µg/mL | - |

Product Specific Information

This antibody is predicted to react with porcine and rat based on sequence homology.

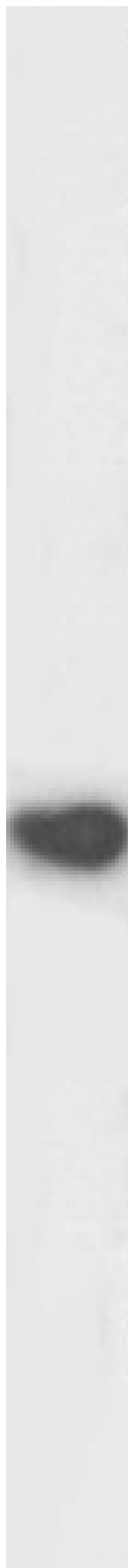
This antibody is tested in Peptide ELISA: antibody detection limit dilution 128,000.

Product Images For ATF4 Polyclonal Antibody

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

ATF4 Antibody (PA5-17989) in WB

Western blot analysis of ATF4 using ATF4 Polyclonal Antibody (Product # PA5-17989) (1 µg/mL) in staining of Mouse Heart lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.



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